NOUS42 KCHS 242304 CCB PNSCHS GAZ088-114-116-250945-

Public Information Statement...Corrected National Weather Service Charleston SC 603 PM EST Tue Jan 24 2017

- ...Multiple Tornadoes Confirmed During 1/22/2017 Storm Surveys...
- ... Tornado Confirmed Near Willie in Liberty County Georgia...

Location...Liberty County Georgia
Date...1/22/2017 Estimated
Time...425 AM EST
Maximum EF-Scale Rating...EF-1
Estimated Maximum Wind Speed...90-95 mph
Maximum Path Width...250 yards
Path Length...650 yards
Beginning Lat/Lon...32.01N / -81.67W
Ending Lat/Lon...32.01N / -81.66W
\* Fatalities...0
\* Injuries...0

\* The information in this statement is preliminary and subject to change pending final review of the event(s) and publication in NWS Storm Data.

## ...Summary...

The National Weather Service in Charleston SC has confirmed a tornado near Willie in Liberty County Georgia during the early morning of 1/22/2017.

The tornado touched down at about 425 AM EST west of State Route 119 and crossed the road north of Willie. Along the brief path toward the east-northeast the tornado damaged at least 100 trees. Numerous large trees were snapped off well above the ground. Several trees were also uprooted. The tornado lifted less than 2 minutes after touching down.

This information can also be found on our website at: weather.gov/chs.

For reference...the Enhanced Fujita Scale classifies tornadoes into the following categories:

EF0...wind speeds 65 to 85 mph.
EF1...wind speeds 86 to 110 mph.
EF2...wind speeds 111 to 135 mph.
EF3...wind speeds 136 to 165 mph.
EF4...wind speeds 166 to 200 mph.
EF5...wind speeds greater than 200 mph.

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... Tornado Confirmed West of Five Points in Tattnall County Georgia...

Location...Near Five Points in Tattnall County Georgia Date...1/21/2017
Estimated Time...250 PM EST
Maximum EF-Scale Rating...EF-0
Estimated Maximum Wind Speed...85 mph
Maximum Path Width...250 yards
Path Length...0.71 mile
Beginning Lat/Lon...31.93N / -82.09W
Ending lat/Lon...31.92N / -82.08W

- \* Fatalities...0
- \* Injuries...0
- \* The information in this statement is preliminary and subject to change pending final review of the event(s) and publication in NWS Storm Data.

## ...Summary...

The National Weather Service in Charleston SC has confirmed a tornado west of Five Points in Tattnall County Georgia during the afternoon of 1/21/2017.

This brief EF-0 tornado touched down at 250 PM EST on a farm between Rushing Boone Road and State Route 178. Following a path toward the east-southeast, this tornado peeled metal roofing from five farm outbuildings, produced minor shingle damage to a residence and snapped off a large tree. The tornado crossed State Route 178 and snapped off and uprooted a few large trees before lifting less than 2 minutes after touchdown.

This information can also be found on our website at: weather.gov/chs.

For reference...the Enhanced Fujita Scale classifies tornadoes into the following categories:

EFO...wind speeds 65 to 85 mph. EF1...wind speeds 86 to 110 mph. EF2...wind speeds 111 to 135 mph.

EF3...wind speeds 136 to 165 mph. EF4...wind speeds 166 to 200 mph.

EF5...wind speeds greater than 200 mph.

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... Tornado Confirmed West-Northwest of Lewis in Screven County Georgia...

Location...West-northwest of Lewis in Screven County Georgia... Date...1/21/2017 Estimated Time...242 PM EST

Maximum EF-Scale Rating...EF-0

Estimated Maximum Wind Speed...80 mph

Maximum Path Width...50 yards

Path Length...0.7 miles

Beginning Lat/Lon...32.82N / -81.76W

Ending lat/Lon...32.83N / -81.76W

- \* Fatalities...0
- \* Injuries...0
- \* The information in this statement is preliminary and subject to change pending final review of the event(s) and publication in NWS Storm Data.

## ...Summary...

The National Weather Service in Charleston SC has confirmed a tornado west of Lewis in Screven County Georgia during the afternoon of 1/21/2017.

This tornado touched down along State Route 247/Bay Branch Road, initially damaging a carport attached to a residence. This narrow tornado then followed a path toward the north-northeast, ripping metal roofing from 4 storage buildings and depositing some of this metal in trees on the north side of Buttermilk Road. The tornado then crossed Buttermilk Road and produced significant tree damage along a dirt road, then crossed an open field and produced additional tree damage along the tree line north of the field

before lifting. This tornado was on the ground for about 3 minutes and was witnessed by a resident at the corner of Bay Branch and Buttermilk Roads.

This information can also be found on our website at: weather.gov/chs.

For reference...the Enhanced Fujita Scale classifies tornadoes into the following categories:

EF0...wind speeds 65 to 85 mph.
EF1...wind speeds 86 to 110 mph.
EF2...wind speeds 111 to 135 mph.
EF3...wind speeds 136 to 165 mph.
EF4...wind speeds 166 to 200 mph.
EF5...wind speeds greater than 200 mph.

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... Tornado Confirmed east of Sylvania in Screven County Georgia...

Location...East of Sylvania in Screven County Georgia Date...1/21/2017
Estimated Time...252 PM EST
Maximum EF-Scale Rating...EF-1
Estimated Maximum Wind Speed...95 mph
Maximum Path Width...525 yards
Path Length...2.44 miles
Beginning Lat/Lon...32.78N / -81.61W
Ending lat/Lon...32.80N / -81.57W
\* Fatalities...0
\* Injuries...0

\* The information in this statement is preliminary and subject to change pending final review of the event(s) and publication in NWS Storm Data.

## ...Summary...

The National Weather Service in Charleston SC has confirmed a tornado east of Sylvania in Screven County during the afternoon of 1/21/2017.

This tornado touched down in Friendship Memorial Park, initially lifting and rolling a motor vehicle downhill. The tornado was photographed from this cemetery. Continuing a path toward the northeast across the cemetery, the tornado blew down 6 headstones estimated to weigh between 200 and 400 pounds. The tornado then crossed Friendship Road, which bends from a northeast to east-northeast orientation. Close to the south side of Friendship Road, the tornado removed the northeast wall of a metal firehouse, uprooted several large trees and blew over a farm wagon. The tornado then blew off much of the metal roof from a residence just north of Friendship Road, depositing the metal in nearby trees. At the intersection of Friendship Road, Newington Highway and McBride Circle, the tornado blew a large part of the metal roof from another residence and adjacent outbuildings, depositing debris along and north of Newington Highway. An entire stop sign was also deposited in a tree about 50 feet above the ground along north side of Newington Highway. The tornado then crossed a forested area, snapping off the tops of numerous trees as it advanced toward the northeast. A resident's video showed the tornado emerging from the forest along the northern branch of McBride Circle, before it produced roof damage and snapped off a large pine tree on the west side of McBride Circle. The tornado then crossed McBride Circle and tore much of the roof from a residence, depositing metal and other debris in nearby trees and across a field to the northeast. The tornado then crossed this field and

damaged additional trees in the far treeline before lifting.

This information can also be found on our website at: weather.gov/chs.

For reference...the Enhanced Fujita Scale classifies tornadoes into the following categories:

EF0...wind speeds 65 to 85 mph.

EF1...wind speeds 86 to 110 mph.

EF2...wind speeds 111 to 135 mph.

EF3...wind speeds 136 to 165 mph.

EF4...wind speeds 166 to 200 mph.

EF5...wind speeds greater than 200 mph.

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